

50480-1

1980 Arizona Vital Health Statistics

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State of Arizona**

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Introduction

The 1980 edition of the *Arizona Vital Statistics Report* is a statistical summary of vital events for calendar year 1980. Data relating to population, births, deaths, fetal deaths, marriages, divorces and abortions are included. Although most of the data in this report pertain to events occurring in 1980, some data for prior years have been included. Most of the data in this report refer to Arizona residents. Some events, however, such as marriages and divorces are tabulated to where the event occurred rather than the residence status of the party or parties involved.

As a certain number of Arizona residents either deliver babies or die out of state each year, it is necessary to include data obtained from the certificates of other states in any residence tabulations pertaining to Arizona residents. The report includes all such out-of-state certificates and

all in-state certificates received prior to March 15, 1981. Although a few records for calendar year 1980 were received after these filing dates, their exclusion from this report is statistically insignificant.

Any additional needs for data or analyses should be directed to the Research and Statistical Analysis Section, Bureau of Vital Records and Information Services. The office will make every attempt to comply with requests for data within the limitation of staff and resources.

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Data Collection and Definitions

Sources of Data

Information of births, deaths and fetal deaths is compiled from the original documents filed in the Vital Records Section and from transcripts of original certificates filed in other states but affecting Arizona residents. (Copies of certificates for births and deaths occurring outside the United States are not sent to Arizona.

This report includes all 1980 births and deaths for which records were received before March 15, 1981, but excludes certificates and transcripts received after that date. Because the number of 1980 vital events which are not included is small, the figures shown are relatively complete counts and are considered satisfactory as descriptive statistics.

Arizona presently has no central registry for marriage and divorce records. Annual statistics are limited to counts of such records furnished by the Clerk of the Superior Court in each county.

Population

Population estimates were prepared by the Department of Economic Security of Arizona and the U.S. Census Bureau.

Race/Color

In accordance with the practice of the United States Census Bureau, persons of Mexican origin are classified as "white." Starting in 1978, Yaqui Indians were no longer classified as white but as American Indian. The American Indian figures include those living both on and off the reservation.

Rates

Birth Rate—Number of resident live births divided by total resident population X 1,000

Cause-Specific Rate—Number of deaths due to a specific cause divided by total resident population X 100,000

Death Rate—Number of resident deaths divided by total resident population X 1,000

Divorce Rate—Number of Occurrences (divorces and annulments) divided by total resident population X 1,000

Fetal Death Rate—Number of resident fetal deaths divided by total resident live births X 1,000

Infant Mortality Rate—Number of infant deaths divided by total resident live births X 1,000

Low-Weight Birth Rate—Number of low-weight births divided by total resident live births X 1,000

Marriage Rate—Number of persons married divided by total resident population X 1,000

Neonatal Death Rate—Number of neonatal deaths divided by total resident live births X 1,000

Reliability of Rates

Many of the rates shown in this report are based on a small population, a small number of events, or both. The rates based on small numbers may be questionable due to chance factors and should be used with caution. Rates for counties with small populations also may vary considerably from year to year. In addition, one must make allowances for differences in age distributions, etc., for which rates may not be adjusted. Consequently, caution must be taken in forming conclusions on the basis of various rates without taking additional factors into consideration.

Definitions

Birth Weight—Weight of fetus or infant at time of delivery.

Fetal Death—Death prior to the complete expulsion or extraction from its mother of a product of human conception, irrespective of the duration of pregnancy. The death is indicated by the fact that after such expulsion or extraction the fetus does not breathe or show any evidence of life such as beating of the heart, pulsation of the umbilical cord, or definite movement of voluntary muscles.

Infant Death—Death occurring to an individual of less than one (1) year of age.

Live Birth—The complete expulsion or extraction from its mother of a product of human conception, irrespective of the duration of pregnancy, which, after such expulsion or extraction, breathes or shows any other evidence of life such as beating of the heart, pulsation of the umbilical cord, or definite movement of voluntary muscles, whether or not the umbilical cord has been cut or the placenta is attached.

Low-Weight Birth—Birth wherein the birth weight is equivalent to 2,500 grams or less (approximately 5 lbs., 8 ozs.).

Neonatal Death—Deaths occurring to an individual of less than 28 days of age.

Occurrence—Place where the event actually occurred.

Race—Race for mother, father or decedent is as stated on certificate. Race of child is determined from race of the parents.

Residence—Usual place of residence for person to whom event occurred. For births and fetal deaths, residence is defined as the mother's usual place of residence.

Total Births—Total live births.

Underlying Cause of Death—That condition giving rise to the chain of events leading to death.

Table 1.1
Population by county: Arizona, 1930-1980

COUNTY	1930	1940	1950	1960	1970	1980
ARIZONA	438,468	499,261	749,587	1,302,161	1,775,400	2,717,866
Apache	17,900	24,095	27,767	30,438	32,300	52,083
Cochise	40,998	34,627	31,488	55,039	61,900	86,717
Coconino	14,200	18,770	23,910	41,857	48,300	74,947
Gila	31,100	23,867	24,158	25,745	29,200	37,080
Graham	10,400	12,113	12,985	14,045	16,600	22,862
Greenlee	9,886	8,698	12,805	11,509	10,300	11,406
Maricopa	152,500	186,193	331,770	663,510	971,200	1,508,030
Mohave	5,600	8,591	8,510	7,736	25,900	55,692
Navajo	21,300	25,309	29,446	37,994	47,600	67,709
Pima	56,200	72,838	141,216	265,660	351,700	531,263
Pinal	22,200	28,841	43,191	62,673	68,600	90,918
Santa Cruz ...	9,684	9,482	9,344	10,808	14,000	20,459
Yavapai	28,600	26,511	24,991	28,912	37,000	68,145
Yuma	17,900	19,326	28,006	46,235	60,800	90,554

Table 2.1

Low-birthweight births by county of residence: Arizona, 1970-1980

	ARIZONA	Apache	Cochise	Coconino	Gila	Graham	Greenlee	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
1970	2,773	102	113	125	37	38	17	1,446	26	121	487	109	19	3	102
1971	2,672	93	101	129	68	20	14	1,376	30	102	470	106	25	40	98
1972	2,616	104	114	87	45	22	21	1,268	29	105	527	125	16	45	108
1973	2,496	107	111	107	49	20	23	1,246	40	101	427	117	25	43	80
1974	2,672	96	117	109	54	25	26	1,344	45	96	462	123	24	45	107
1975	2,563	93	131	102	46	29	17	1,293	40	123	433	116	18	33	89
1976	2,510	100	97	86	59	29	26	1,232	42	94	473	102	14	53	103
1977	2,599	101	121	101	52	23	16	1,290	46	117	472	102	17	44	97
1978	2,690	127	115	100	42	22	15	1,330	51	114	488	121	23	47	95
1979	2,845	89	119	117	40	28	12	1,505	45	112	511	107	25	48	87
1980	3,089	98	114	112	38	28	14	1,628	58	118	559	124	33	57	108

*5½ pounds or less

Table 2.2

Low-birthweight birth rates by county of residence: Arizona, 1970-1980

	ARIZONA	Apache	Cochise	Coconino	Gila	Graham	Greenlee	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
1970	73.8	74.5	83.6	88.8	53.4	102.4	73.3	73.4	55.9	81.5	72.3	70.1	64.0	57.1	73.2
1971	69.4	67.8	65.5	91.2	94.6	55.1	46.1	69.9	64.5	69.3	66.2	64.2	73.5	70.8	64.2
1972	69.8	71.8	74.8	63.9	72.1	57.4	92.5	66.7	65.5	74.4	74.6	78.0	49.2	69.3	75.3
1973	65.3	79.6	71.9	74.4	75.6	44.1	81.9	63.9	83.7	69.5	61.9	71.4	65.8	72.9	55.0
1974	67.0	68.8	78.1	75.0	76.2	64.4	93.5	65.3	86.9	64.3	63.0	69.9	68.0	72.0	69.8
1975	64.8	64.9	87.0	69.1	69.1	68.4	57.2	64.7	73.4	75.4	59.6	67.8	49.9	52.3	55.3
1976	62.7	63.1	69.6	57.3	91.6	67.6	96.7	61.1	71.1	56.5	64.2	62.3	35.9	72.4	62.5
1977	62.1	65.5	79.8	66.2	76.2	47.8	53.2	60.8	71.2	67.9	61.3	62.0	42.4	55.1	59.3
1978	62.5	78.2	73.5	61.7	65.4	52.0	58.4	59.4	79.2	66.5	63.7	71.2	52.3	60.1	59.2
1979	61.1	58.2	79.0	71.6	67.7	56.4	45.6	60.2	62.2	62.5	62.8	64.7	54.2	53.8	49.2
1980	61.7	60.2	72.6	61.4	53.9	54.7	51.5	60.8	66.6	62.1	62.6	67.4	66.1	60.8	60.2

*Per 1,000 live births

Table 23

Low-birthweight births by county of residence of mother, race and sex of child: Arizona, 1980

	ARIZONA	Rate**	Apache	Cochise	Coconino	Gila	Graham	Greenlee	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
TOTAL BIRTHS																
ALL WEIGHTS	50,049		1,627	1,570	1,824	705	512	272	26,769	871	1,899	8,931	1,840	499	937	1,793
Percent	100.0		3.3	3.1	3.6	1.4	1.0	0.5	53.5	1.7	3.8	17.8	3.7	1.0	1.9	3.6
TOTAL - All Races	3,089	61.7	98	114	112	38	28	14	1,628	58	118	559	124	33	57	108
Percent	100.0		3.2	3.7	3.6	1.2	0.9	0.5	52.7	1.9	3.8	18.1	4.0	1.1	1.8	3.5
White	2,528	59.8	13	98	61	27	21	14	1,421	54	63	473	104	33	51	95
Non-White ...	561	72.5	85	16	51	11	7	-	207	4	55	86	20	-	6	13
WHITE - Male	1,212		5	51	23	12	13	7	674	25	23	225	57	16	27	54
Female	1,316		8	47	38	15	8	7	747	29	40	248	47	17	24	41
INDIAN - Male	150		35	-	26	5	3	-	24	2	32	14	3	-	3	3
Female	156		50	-	22	5	2	-	22	2	22	17	9	-	1	4
BLACK - Male	97		-	2	1	-	2	-	66	-	-	22	4	-	-	-
Female	125		-	7	2	1	-	-	82	-	1	25	3	-	-	4
ASIAN - Male	15		-	2	-	-	-	-	5	-	-	3	1	-	2	2
Female	18		-	5	-	-	-	-	8	-	-	5	-	-	-	-

*5½ pounds or less

**Per 1,000 live births of corresponding race

Table 24

Low-birthweight births by mother's age group and county of residence: Arizona, 1980

	ARIZONA	Apache	Cochise	Coconino	Gila	Graham	Greenlee	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
TOTAL BIRTHS															
ALL WEIGHTS	50,049	1,627	1,570	1,824	705	512	272	26,769	871	1,899	8,931	1,840	499	937	1,793
TOTAL															
PREMATURE BIRTHS ..	3,089	98	114	112	38	28	14	1,628	58	118	559	124	33	57	108
Under 15 years	19	-	-	-	-	-	-	10	-	4	3	1	-	-	1
15-19 years	620	22	21	25	6	4	3	337	11	17	109	24	10	12	19
20-24 years	1,096	30	45	42	12	12	8	593	19	41	184	42	9	19	40
25-29 years	797	23	24	28	8	6	3	409	17	32	158	32	7	14	36
30-34 years	389	13	14	12	10	4	-	201	7	17	74	18	6	7	6
35-39 years	136	7	9	3	2	1	-	67	4	7	22	6	1	3	4
40-44 years	30	3	1	2	-	1	-	9	-	-	9	1	-	2	2
45 years and over	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-
Unknown	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-

*5½ lbs. or less

Table 2.5

Births to unwed mothers by mother's county of residence and age group: Arizona, 1980

	ARIZONA	Percent	Apache	Cochise	Coconino	Gila	Graham	Greenlee	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
ALL AGES																
Number	9,373		623	188	454	146	72	32	4,785	100	508	1,630	422	72	85	256
Percent		100.0	6.6	2.0	4.8	1.6	0.8	0.3	51.1	1.1	5.4	17.4	4.5	0.8	0.9	2.7
Under 15 years	113	1.2	4	-	2	2	1	1	71	-	6	15	10	-	-	1
15-19 years	3,747	40.0	211	71	176	59	31	20	2,028	36	189	590	166	30	34	106
20-24 years	3,341	35.6	242	66	156	49	23	4	1,697	39	169	595	153	20	32	96
25-29 years	1,397	14.9	95	40	82	25	14	5	664	14	81	264	54	11	11	37
30-34 years	522	5.6	43	7	27	7	1	2	222	8	40	115	29	9	4	8
35-39 years	200	2.1	23	2	6	4	2	-	90	3	20	40	5	1	2	2
40-44 years	52	0.6	5	2	4	-	-	-	13	-	3	11	5	1	2	6
45 years and over	1	0.0	-	-	1	-	-	-	-	-	-	-	-	-	-	-

Table 2.6

Births to unwed mothers by mother's county of residence, race and education: Arizona, 1980

	ARIZONA	Percent	Apache	Cochise	Coconino	Gila	Graham	Greenlee	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
TOTAL	9,373	100.0	623	188	454	146	72	32	4,785	100	508	1,630	422	72	85	256
RACE																
White	6,307	67.3	23	175	118	70	52	32	3,818	87	51	1,279	257	72	76	197
Indian	2,213	23.6	599	1	319	75	19	-	333	13	451	223	132	-	8	40
Black	832	8.9	1	11	17	1	1	-	621	-	6	124	33	-	-	17
Asian	21	0.2	-	1	-	-	-	-	13	-	-	4	-	-	1	2
EDUCATION																
None	37	0.4	7	-	5	1	-	-	10	-	9	4	-	-	-	1
Elementary	1,343	14.3	63	22	37	7	7	2	817	3	49	208	69	12	4	43
High School	6,800	72.5	469	130	337	128	54	29	3,398	81	377	1,187	316	55	68	171
College	1,055	11.3	76	34	68	9	11	1	496	11	58	211	29	5	12	34
Advanced Degree	57	0.6	1	2	6	1	-	-	26	-	-	19	-	-	1	1
Not Stated	81	0.9	7	-	1	-	-	-	38	5	15	1	8	-	-	6

Table 2.7
Births by county of residence: Arizona, 1950-1980

	ARIZONA	Apache	Cochise	Coconino	Gila	Graham	Greenlee	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
1950	20,510	761	765	768	717	385	440	8,805	230	895	3,862	1,407	250	492	733
1955	27,789	1,004	1,132	956	713	354	396	12,784	167	962	5,489	1,852	235	481	1,264
1960	36,655	1,479	1,651	1,452	744	334	255	17,789	184	1,443	7,131	1,943	345	630	1,275
1965	33,762	1,510	1,344	1,443	755	333	170	16,700	319	1,528	6,101	1,573	285	488	1,213
1970	37,591	1,369	1,352	1,407	693	371	232	19,695	465	1,484	6,735	1,555	297	543	1,393
1971	38,521	1,371	1,542	1,415	719	363	304	19,693	465	1,472	7,096	1,650	320	565	1,526
1972	37,501	1,448	1,525	1,361	624	383	227	19,005	443	1,411	7,062	1,603	325	649	1,435
1973	38,025	1,345	1,544	1,439	648	363	281	19,513	478	1,454	6,897	1,638	380	590	1,455
1974	39,906	1,395	1,486	1,453	709	288	278	20,585	518	1,494	7,329	1,759	353	625	1,534
1975	39,543	1,434	1,505	1,477	666	424	297	19,987	545	1,631	7,264	1,712	361	631	1,609
1976	40,028	1,585	1,394	1,502	644	429	269	20,179	591	1,665	7,363	1,636	390	732	1,649
1977	41,827	1,543	1,517	1,525	682	481	301	21,232	646	1,722	7,700	1,644	401	798	1,635
1978	43,058	1,625	1,564	1,620	652	423	257	22,386	644	1,713	7,659	1,699	440	782	1,604
1979	46,549	1,529	1,506	1,635	709	479	263	25,000	723	1,791	8,138	1,655	461	892	1,768
1980	50,049	1,627	1,570	1,824	705	512	272	26,769	871	1,899	8,931	1,840	499	937	1,793

Table 2.8
Birth rates by county of residence: Arizona, 1950-1980

	U.S.	ARIZONA	Apache	Cochise	Coconino	Gila	Graham	Greenlee	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
1950	23.6	27.4	27.4	24.3	32.1	29.7	29.6	34.4	26.5	27.0	30.4	27.3	32.6	26.8	19.7	26.2
1955	24.6	28.2	34.7	27.2	30.3	28.8	26.4	32.5	27.0	20.4	29.1	28.2	35.9	23.5	18.0	35.2
1960	23.7	28.1	48.6	30.0	34.7	28.9	23.8	22.2	26.8	23.8	38.0	26.8	31.0	31.9	21.8	27.6
1965	19.4	21.3	44.2	23.9	29.1	27.0	21.2	16.2	19.6	21.1	34.7	19.5	24.7	21.1	15.0	21.7
1970	18.4	21.2	42.4	21.8	29.1	23.7	22.4	22.5	20.3	18.0	31.2	19.2	22.7	21.3	14.7	22.9
1971	17.2	20.6	39.1	23.4	27.0	23.7	21.2	27.6	19.4	16.5	28.9	19.0	22.5	23.1	14.2	24.0
1972	15.6	19.1	39.9	22.1	24.1	20.3	22.3	20.6	17.8	14.7	27.2	17.9	21.1	21.1	14.9	22.1
1973	14.9	18.3	34.6	21.3	23.9	20.3	19.7	24.6	17.3	14.3	27.1	16.6	20.3	23.2	12.6	21.9
1974	15.0	18.5	35.2	20.2	23.1	21.7	19.9	23.2	17.4	14.7	26.4	17.2	20.8	20.5	12.8	22.4
1975	14.8	17.8	35.0	20.3	22.6	20.5	21.0	25.0	16.4	14.6	28.1	16.5	19.5	20.9	12.9	22.9
1976	14.7	17.6	36.2	18.5	22.1	19.6	21.2	23.4	16.2	15.0	27.2	16.2	18.9	23.2	14.8	24.3
1977	15.3	17.8	34.6	19.8	22.6	20.4	23.5	26.9	16.5	15.3	27.6	16.6	18.3	22.0	14.0	21.8
1978	15.3	17.4	33.0	20.0	21.3	18.5	20.6	22.3	16.4	14.6	24.1	15.9	19.4	23.0	13.0	21.2
1979	15.8	17.7	31.1	18.3	20.1	19.8	22.0	22.3	17.2	14.7	24.3	15.6	18.1	23.5	14.5	22.6
1980	16.2	18.4	31.2	18.1	24.3	19.0	22.4	23.8	17.8	15.6	28.1	16.8	20.2	24.4	13.8	19.8

Per 1,000 population

Table 2.9
Birth rates by county of occurrence: Arizona 1950-1980

	ARIZONA	Apache	Cochise	Coconino	Gila	Graham	Greenlee	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
1950	20,728	906	790	633	659	400	402	8,934	242	891	3,902	1,464	271	510	724
1955	28,172	1,178	1,322	885	622	361	378	12,994	148	896	5,642	1,790	257	482	1,217
1960	36,499	1,539	1,573	1,440	684	297	249	18,016	145	1,163	7,174	1,944	442	628	1,205
1965	33,432	1,321	1,345	1,369	693	252	211	16,909	261	1,304	6,188	1,554	331	472	1,222
1970	37,455	1,245	1,382	1,360	687	315	240	20,015	289	1,229	6,923	1,396	327	538	1,509
1971	38,343	1,065	1,567	1,385	691	300	324	20,077	330	1,339	7,287	1,436	374	552	1,616
1972	37,291	1,156	1,545	1,341	583	344	241	19,486	353	1,178	7,253	1,309	349	629	1,524
1973	37,917	1,083	1,549	1,441	614	312	301	20,027	392	1,157	7,205	1,294	433	577	1,532
1974	39,867	1,091	1,500	1,595	663	342	280	21,186	444	1,080	7,722	1,351	429	603	1,581
1975	39,436	1,066	1,477	1,689	569	384	291	20,722	489	1,157	7,838	1,175	358	581	1,640
1976	40,050	1,180	1,332	1,759	547	382	264	21,014	561	1,180	8,109	1,025	331	683	1,683
1977	41,795	1,208	1,421	1,856	624	388	328	22,157	650	1,166	8,449	989	292	718	1,549
1978	42,990	1,211	1,460	2,072	585	346	259	23,436	694	1,081	8,505	897	308	674	1,462
1979	46,700	1,251	1,432	2,063	548	405	276	26,284	778	1,122	8,993	794	348	782	1,624
1980	50,068	1,237	1,511	2,263	576	397	309	28,076	861	1,183	9,906	920	310	846	1,673

Table 2.10
Resident births by month of occurrence: Arizona, 1970-1980

	January	February	March	April	May	June	July	August	September	October	November	December	TOTAL
1970	2,908	2,780	3,034	2,815	2,843	2,938	3,338	3,392	3,363	3,440	3,272	3,468	37,591
Percent	7.7	7.4	8.1	7.5	7.6	7.8	8.9	9.0	8.9	9.2	8.7	9.2	100.0
1971	3,317	3,114	3,222	2,942	2,924	3,028	3,299	3,521	3,464	3,299	3,161	3,230	38,521
Percent	8.6	8.1	8.4	7.6	7.6	7.9	8.6	9.1	9.0	8.6	8.2	8.4	100.0
1972	3,011	2,931	3,066	2,849	2,928	2,917	3,411	3,359	3,336	3,333	3,101	3,259	37,501
Percent	8.0	7.8	8.2	7.6	7.8	7.8	9.1	9.0	8.9	8.9	8.3	8.7	100.0
1973	3,068	2,921	3,086	2,915	2,943	3,081	3,252	3,538	3,352	3,356	3,214	3,299	38,025
Percent	8.1	7.7	8.1	7.7	7.7	8.1	8.6	9.3	8.8	8.8	8.5	8.7	100.0
1974	3,249	2,979	3,264	3,065	3,150	3,245	3,573	3,548	3,612	3,571	3,224	3,426	39,906
Percent	8.1	7.5	8.2	7.7	7.9	8.1	9.0	8.9	9.1	8.9	8.1	8.6	100.0
1975	3,324	3,008	3,255	3,149	3,147	3,073	3,446	3,507	3,574	3,471	3,128	3,461	39,543
Percent	8.4	7.6	8.2	8.0	8.0	7.8	8.7	8.9	9.0	8.8	7.9	8.8	100.0
1976	3,346	3,071	3,297	3,063	3,206	3,137	3,426	3,569	3,669	3,382	3,328	3,534	40,028
Percent	8.4	7.7	8.2	7.7	8.0	7.8	8.6	8.9	9.2	8.4	8.3	8.8	100.0
1977	3,456	3,233	3,547	3,277	3,398	3,314	3,492	3,802	3,667	3,605	3,450	3,586	41,827
Percent	8.3	7.7	8.5	7.8	8.1	7.9	8.3	9.1	8.8	8.6	8.2	8.6	100.0
1978	3,563	3,251	3,506	3,173	3,414	3,309	3,695	3,999	3,878	3,789	3,721	3,760	43,058
Percent	8.3	7.6	8.1	7.4	7.9	7.7	8.6	9.3	9.0	8.8	8.6	8.7	100.0
1979	3,693	3,381	3,829	3,485	3,632	3,678	4,036	4,288	4,179	4,086	4,088	4,174	46,549
Percent	7.9	7.3	8.2	7.5	7.8	7.9	8.7	9.2	9.0	8.8	8.8	9.0	100.0
1980	4,006	3,748	4,069	3,822	4,039	3,982	4,497	4,369	4,707	4,414	4,060	4,336	50,049
Percent	8.0	7.5	8.1	7.6	8.1	8.0	9.0	8.7	9.4	8.8	8.1	8.7	100.0

Table 2.11
Births by county of occurrence by month: Arizona, 1980

	ARIZONA	Apache	Cochise	Coconino	Gila	Graham	Greenlee	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
TOTAL	50,068	1,237	1,511	2,263	576	397	309	28,076	861	1,183	9,906	920	310	846	1,673
January	3,987	103	119	166	51	34	30	2,190	73	89	796	84	26	82	144
February	3,759	87	114	183	42	23	22	2,106	52	92	778	68	32	57	103
March	4,050	107	118	170	50	27	34	2,321	74	105	751	70	23	80	120
April	3,823	101	125	172	40	34	16	2,131	81	68	753	63	27	70	142
May	4,021	106	119	198	47	30	28	2,185	67	112	793	67	112	76	145
June	3,960	107	112	191	40	22	18	2,206	77	97	819	66	33	55	117
July	4,482	111	154	203	47	42	35	2,514	59	109	885	87	26	71	139
August	4,370	102	123	190	50	31	20	2,529	71	94	861	81	28	62	128
September	4,715	96	125	194	44	43	24	2,667	79	119	974	82	24	67	177
October	4,416	99	153	205	51	39	21	2,455	82	93	872	80	22	83	161
November	4,089	104	118	191	51	39	29	2,266	68	101	827	64	17	72	142
December	4,396	114	131	200	63	33	32	2,506	78	104	797	88	24	71	155

Table 2.12

Births by county of residence of mother, race and sex of child: Arizona, 1980

14

	ARIZONA	Apache	Cochise	Coconino	Gila	Graham	Greenlee	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
TOTAL BIRTHS, All Races .	50,049	1,627	1,570	1,824	705	512	272	26,769	871	1,899	8,931	1,840	499	937	1,793
White	42,308	309	1,368	1,044	527	454	261	24,317	814	768	7,925	1,523	493	907	1,598
Non-White	7,741	1,318	202	780	178	58	11	2,452	57	218	1,006	317	6	30	195
WHITE - Male	21,791	147	727	540	277	237	118	12,449	424	387	4,146	824	229	470	816
Female	20,517	162	641	504	250	217	143	11,868	390	381	3,779	699	264	437	782
HISPANIC*	13,082	71	546	150	207	170	143	6,393	55	106	3,167	764	419	95	796
Male	6,759	36	296	76	113	88	58	3,252	26	55	1,686	416	196	51	410
Female	6,323	35	250	74	94	82	85	3,141	29	51	1,481	348	223	44	386
AMERICAN INDIAN	5,061	1,306	16	745	169	51	9	745	47	1,109	486	249	2	22	105
Male	2,576	668	11	372	86	26	4	376	25	571	248	123	1	15	50
Female	2,485	638	5	373	83	25	5	369	22	538	238	126	1	7	55
BLACK	2,062	8	123	27	4	7	1	1,372	4	16	382	62	2	1	53
Male	1,063	7	58	15	2	5	-	706	3	9	199	35	1	-	23
Female	999	1	65	12	2	2	1	666	1	7	183	27	1	1	30
ASIAN	618	4	63	8	5	-	1	335	6	6	138	6	2	7	37
Male	317	2	35	5	4	-	1	166	2	1	70	4	-	6	21
Female	301	2	28	3	1	-	-	169	4	5	68	2	2	1	16

*Hispanic figures are included in other racial groups

Table 2.13

Births by mother's age group and county of residence: Arizona, 1980

	ARIZONA	Apache	Cochise	Cocronino	Gila	Graham	Greenlee	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
ALL AGES	50,049	1,627	1,570	1,824	705	512	272	26,769	871	1,899	8,931	1,840	499	937	1,793
Under 15 years	138	5	2	2	4	1	1	75	-	9	24	14	-	-	1
15-19 years	8,173	302	246	297	156	97	52	4,361	152	322	1,291	403	75	132	287
20-24 years	17,897	574	580	639	252	181	117	9,540	331	656	3,112	713	155	330	717
25-29 years	14,487	392	453	538	175	134	72	7,810	236	505	2,763	452	161	285	511
30-34 years	6,941	218	210	244	83	70	19	3,824	104	263	1,318	181	82	137	198
35-39 years	2,002	99	59	78	30	25	11	1,003	36	122	357	63	23	41	55
40-44 years	378	36	17	24	5	4	-	147	11	21	64	13	3	12	21
45 years and over	19	1	3	2	-	-	-	6	1	1	2	1	-	-	2
Not Stated	4	-	-	-	-	-	-	3	-	-	-	-	-	-	1

Table 2.14

Resident births by mother's race and age group: Arizona, 1978-1980

	1978					1979					1980				
	White	Indian	Black	Asian	TOTAL	White	Indian	Black	Asian	TOTAL	White	Indian	Black	Asian	TOTAL
TOTAL	36,839	4,331	1,458	430	43,058	39,420	4,583	1,971	575	46,549	43,092	4,796	1,634	527	50,049
Under 15 years	58	34	15	1	108	69	30	16	1	116	90	26	21	1	138
15-19 years	6,003	932	431	33	7,399	6,277	1,110	488	42	7,917	6,673	1,051	424	25	8,173
20-24 years	13,190	1,517	554	102	15,363	14,040	1,562	783	162	16,547	15,463	1,660	632	142	17,897
25-29 years	10,880	1,011	285	163	12,340	11,642	1,034	439	217	13,332	12,804	1,121	376	186	14,487
30-34 years	5,027	528	118	87	5,760	5,546	524	171	110	6,351	6,105	577	135	134	6,951
35-39 years	1,424	243	44	36	1,747	1,527	247	56	38	1,868	1,656	277	35	34	2,002
40-44 years	237	59	8	8	312	295	64	18	4	381	284	80	11	3	378
45+ years	19	6	2	-	27	19	11	-	1	31	15	4	-	-	19
Not Stated	1	1	-	-	2	5	1	-	-	6	2	-	-	2	4

Table 2.15

Births by mother's county of residence and education: Arizona, 1980

		ARIZONA	Percent	Apache	Cochise	Coconino	Gila	Graham	Greenlee	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
YEARS OF EDUCATION	Total	50,049	100.0	1,627	1,570	1,824	705	512	272	26,769	871	1,899	8,931	1,840	499	937	1,793
	0	137	0.3	22	2	19	1	1	-	38	1	37	11	-	-	-	5
	1-8	14,153	8.3	149	144	90	24	25	6	2,311	23	142	609	207	87	22	314
	9-12	29,551	59.0	1,100	962	1,061	525	327	206	15,287	615	1,234	5,050	1,281	331	567	1,005
	13-16	13,878	27.7	288	404	565	142	152	56	7,914	163	412	2,712	310	71	317	372
	17+	1,970	3.9	37	55	83	11	7	3	1,075	13	32	541	27	9	30	47
	Not Stated ...	360	0.7	31	3	6	2	-	1	144	56	42	8	15	1	1	50

Table 2.16

Births with congenital anomalies mentioned on birth certificate by race and sex of child: Arizona, 1980

	All Races	White	Non-White	WHITE		AMERICAN INDIAN			BLACK			ASIAN		
				Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
TOTAL BIRTHS	50,049	42,308	7,741	21,791	20,517	5,061	2,576	2,485	2,062	1,063	999	618	317	301
Total Births with Anomalies Mentioned	436	357	79	235	122	55	31	24	19	11	8	5	3	2
Rate per 1,000 Births	8.7	8.4	10.2	10.8	6.0	10.9	12.0	9.7	9.2	10.3	8.0	8.1	9.5	6.6
Anencephalus and Similar Anomalies	5	5	-	2	3	-	-	-	-	-	-	-	-	-
Spina Bifida	10	7	3	6	1	3	1	2	-	-	-	-	-	-
Other Congenital Anom. of Nervous System	8	7	1	3	4	1	-	1	-	-	-	-	-	-
Congenital Anomalies of Eye	1	1	-	1	-	-	-	-	-	-	-	-	-	-
Congenital Anom. of Ear, Face and Neck ...	11	11	-	6	5	-	-	-	-	-	-	-	-	-
Bulbus Cordis Anomalies and Anomalies of Cardiac Septal Closure	2	2	-	1	1	-	-	-	-	-	-	-	-	-
Other Congenital Anomalies of Heart	16	11	5	9	2	4	4	-	1	1	-	-	-	-
Other Congenital Anomalies of Circulatory System	14	11	3	7	4	1	-	1	2	2	-	-	-	-
Congenital Anom. of Respiratory System ...	2	1	1	1	-	1	-	1	-	-	-	-	-	-
Cleft Palate and Cleft Lip	35	27	8	21	6	6	5	1	1	1	-	1	-	1
Other Congenital Anomalies of Upper Alimentary Tract	14	12	2	9	3	2	2	-	-	-	-	-	-	-
Other Congenital Anomalies of Digestive System	5	5	-	2	3	-	-	-	-	-	-	-	-	-
Congenital Anom. of Genital Organs	44	40	4	40	-	1	-	1	2	1	1	1	1	-
Certain Congenital Musculoskeletal Deformities	57	46	11	29	17	10	6	4	1	1	-	-	-	-
Other Congenital Anomalies of Limbs	46	29	17	21	8	7	2	5	9	4	5	1	1	-
Other Congenital Musculoskeletal Anom. .	17	16	1	8	8	1	1	-	-	-	-	-	-	-
Congenital Anomalies of the Integument ..	48	40	8	18	22	5	2	3	2	1	1	1	1	-
Chromosomal Anomalies	11	8	3	3	5	3	2	1	-	-	-	-	-	-
Other and Unspecified Congenital Anom. .	90	78	12	48	30	10	6	4	1	-	1	1	-	1

Table 2.17

Congenital anomalies by county: Arizona, 1980

	ARIZONA	Apache	Cochise	Coconino	Gila	Graham	Greenlee	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
TOTAL	436	19	12	14	4	7	3	159	16	27	129	22	6	6	12
Rate per 1,000 births	8.7	11.7	7.6	7.7	5.7	13.7	11.0	5.9	18.4	14.2	14.4	12.0	12.0	6.4	6.7
Anencephalus & Similar Anomalies ..	5	-	-	-	-	-	-	4	-	-	1	-	-	-	-
Spina Bifida	10	1	-	1	-	-	-	2	-	-	5	-	-	1	-
Other Congenital Anomalies of Nervous System	8	-	-	-	1	-	-	2	1	-	4	-	-	-	-
Congenital Anomalies of Eye	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-
Congenital Anomalies of Ear, Face and Neck	11	1	-	-	1	-	-	3	1	-	5	-	-	-	-
Bulbus Cordis Anomalies & Anomalies of Cardial Septal Closure ..	2	-	-	-	-	-	-	-	-	-	1	1	-	-	-
Other Congenital Anom. of Heart ..	16	1	1	-	1	-	-	4	1	1	2	1	2	1	1
Other Congenital Anomalies of Circulatory System	14	-	-	-	-	-	-	5	1	1	6	-	-	-	1
Congenital Anomalies of Respiratory System	2	-	-	-	-	-	-	1	-	-	1	-	-	-	-
Cleft Palate and Cleft Lip	35	1	3	1	-	-	-	17	2	4	4	1	-	-	2
Other Congenital Anomalies of Upper Alimentary Tract	14	2	2	1	-	-	-	5	1	-	2	1	-	-	-
Other Congenital Anomalies of Digestive System	5	-	-	-	-	-	-	3	-	-	2	-	-	-	-
Congenital Anomalies of Genital Organs	44	1	1	1	1	3	1	8	2	2	23	-	-	1	-
Certain Congenital Musculoskeletal Deformities	57	3	-	2	-	1	2	19	2	7	16	3	1	-	1
Other Congenital Anom. of Limbs ..	46	2	2	4	-	3	-	18	-	1	19	4	-	2	1
Other Congenital Musculoskeletal Anomalies	17	-	-	-	-	-	-	9	2	1	4	-	1	-	-
Congenital Anomalies of the Integument	48	1	-	-	-	-	-	17	1	1	23	3	1	-	1
Chromosomal Anomalies	11	1	1	1	-	-	-	3	1	2	2	-	-	-	-
Other & Unspecified Anomalies ...	90	5	2	3	-	-	-	39	1	7	18	8	1	1	5

Table 3.1
Deaths by county of occurrence: Arizona, 1950-1980

	ARIZONA	Apache	Cochise	Coconino	Gila	Graham	Greenlee	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
1950	6,822	308	315	183	240	102	76	2,958	95	266	1,251	418	67	308	235
1955	7,914	202	348	219	223	99	72	3,645	84	208	1,634	416	77	365	322
1960	10,557	315	387	322	233	102	71	5,318	110	224	2,193	453	83	429	317
1965	12,356	222	394	295	261	98	60	6,478	143	282	2,591	468	103	516	445
1970	15,259	184	474	304	276	132	63	8,275	218	291	3,355	443	92	613	539
1971	16,063	216	414	334	276	122	65	8,718	271	376	3,473	515	96	631	556
1972	16,127	223	465	305	275	113	58	8,767	272	274	3,603	481	100	654	537
1973	17,249	279	449	382	260	138	66	9,465	335	294	3,752	499	113	640	577
1974	17,396	228	454	351	284	150	63	9,735	316	261	3,869	434	83	580	588
1975	17,450	231	434	326	254	145	58	9,671	377	273	3,940	395	92	665	589
1976	17,880	255	406	337	293	93	50	10,072	387	291	3,975	422	98	630	571
1977	18,551	234	479	370	296	126	49	10,573	413	290	3,904	464	103	682	568
1978	19,795	286	452	358	255	119	42	11,397	457	295	4,176	480	95	715	668
1979	20,445	268	493	355	325	128	52	11,768	391	331	4,414	480	79	696	665
1980	22,054	240	499	382	284	132	61	12,671	447	303	4,960	484	81	786	724

Table 3.2

Deaths by county of residence: Arizona, 1950-1980

	ARIZONA	Apache	Cochise	Coconino	Gila	Graham	Greenlee	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
1950	6,317	255	322	161	245	112	87	2,735	90	300	1,051	401	63	267	228
1955	7,518	193	350	209	243	108	79	3,432	86	230	1,496	417	75	300	300
1960	10,067	266	428	267	253	123	71	5,011	97	273	2,058	474	78	348	320
1965	11,950	263	420	267	284	137	69	6,186	133	293	2,430	508	101	440	419
1970	14,857	266	511	288	282	149	77	7,695	238	341	3,062	548	90	555	555
1971	15,671	312	476	297	332	153	72	8,218	279	405	3,265	625	97	573	567
1972	15,809	300	538	292	290	142	64	8,289	291	359	3,345	629	118	606	546
1973	16,844	377	499	310	303	166	81	8,939	353	383	3,459	661	134	627	552
1974	17,031	320	517	302	330	177	84	9,240	355	355	3,508	608	113	566	556
1975	16,964	316	512	278	284	174	74	9,147	406	355	3,511	579	120	647	561
1976	17,302	335	503	285	336	133	66	9,429	421	494	3,489	628	127	631	522
1977	17,993	325	545	320	334	157	61	9,972	435	379	3,479	638	123	668	557
1978	19,097	355	534	306	340	150	56	10,614	491	365	3,708	692	117	732	637
1979	19,648	314	595	319	377	174	60	10,919	442	437	3,832	708	135	724	612
1980	21,226	302	631	309	330	171	86	11,769	549	415	4,311	731	121	801	700

Table 3.3
Death rates by county of residence: Arizona, 1950-1980

	U.S.	ARIZONA	Apache	Cochise	Cocconino	Gila	Graham	Greenlee	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
1950	9.6	8.4	9.2	10.2	6.7	10.1	8.6	6.8	8.2	10.6	10.2	7.4	9.3	6.7	10.7	8.1
1955	9.3	7.6	6.7	8.4	6.6	9.8	8.1	6.5	7.2	10.5	6.9	7.7	8.1	7.5	11.2	8.4
1960	9.5	7.7	8.7	7.8	6.4	9.8	8.8	6.2	7.6	12.5	7.2	7.7	7.6	7.2	12.0	6.9
1965	9.4	7.5	7.7	7.5	5.4	10.1	8.7	6.6	7.3	8.8	6.7	7.8	8.0	7.5	13.5	7.5
1970	9.4	8.4	8.2	8.3	6.0	9.6	9.0	7.5	8.1	9.2	7.2	8.7	8.0	6.4	15.0	9.1
1971	9.3	8.4	8.9	7.2	5.7	10.9	8.9	6.5	8.1	9.9	8.0	8.8	8.5	6.6	14.4	8.9
1972	9.4	8.1	8.3	7.8	5.2	9.4	8.3	5.8	7.8	9.7	6.9	8.5	8.3	7.7	13.9	8.4
1973	9.4	8.1	9.7	6.9	5.2	9.5	9.0	7.1	7.9	10.5	7.1	8.3	8.2	8.2	13.4	8.3
1974	9.1	7.9	8.1	7.0	4.8	10.1	9.1	7.0	7.8	10.1	6.3	8.2	7.2	6.6	11.6	8.1
1975	9.0	7.6	7.7	6.9	4.3	8.7	8.6	6.2	7.5	10.9	6.1	8.0	6.6	6.9	13.2	8.0
1976	8.9	7.6	7.7	6.7	4.2	10.2	6.6	5.7	7.6	10.7	6.4	7.7	7.2	7.6	12.7	7.7
1977	8.8	7.7	7.3	7.1	4.7	10.0	7.7	5.4	7.7	10.3	6.1	7.5	7.1	6.8	11.7	7.4
1978	8.7	7.7	7.2	6.8	4.0	9.8	7.3	4.9	7.8	11.1	5.1	7.7	7.9	6.1	12.2	8.4
1979	8.7	7.5	6.4	7.2	3.9	10.5	8.0	5.1	7.5	9.0	5.9	7.4	7.7	6.9	11.7	7.8
1980	8.9	7.8	5.8	7.3	4.1	8.9	7.5	7.5	7.8	9.8	6.1	8.1	8.0	5.9	11.8	7.7

*Per 1,000 population

Table 3.4
Resident deaths by month of occurrence: Arizona, 1970-1980

	January	February	March	April	May	June	July	August	September	October	November	December	TOTAL
1970	1,305	1,231	1,273	1,206	1,305	1,189	1,215	1,198	1,155	1,236	1,265	1,279	14,857
Percent	8.8	8.3	8.6	8.1	8.8	8.0	8.2	8.1	7.8	8.3	8.5	8.6	100.0
1971	1,438	1,336	1,416	1,301	1,223	1,228	1,251	1,209	1,220	1,313	1,266	1,470	15,671
Percent	9.2	8.5	9.0	8.3	7.8	7.8	8.0	7.7	7.8	8.4	8.1	9.4	100.0
1972	1,491	1,403	1,363	1,284	1,300	1,166	1,251	1,263	1,159	1,292	1,294	1,543	15,809
Percent	9.4	8.9	8.6	8.1	8.2	7.4	7.9	8.0	7.3	8.2	8.2	9.8	100.0
1973	1,646	1,350	1,399	1,369	1,406	1,365	1,382	1,339	1,239	1,403	1,384	1,562	16,844
Percent	9.8	8.0	8.3	8.1	8.3	8.1	8.2	7.9	7.4	8.3	8.2	9.3	100.0
1974	1,489	1,427	1,579	1,424	1,433	1,343	1,373	1,398	1,301	1,382	1,335	1,547	17,031
Percent	8.7	8.4	9.3	8.4	8.4	7.9	8.1	8.2	7.6	8.1	7.8	9.1	100.0
1975	1,669	1,570	1,474	1,361	1,391	1,326	1,338	1,303	1,267	1,419	1,364	1,482	16,964
Percent	9.8	9.3	8.7	8.0	8.2	7.8	7.9	7.7	7.5	8.4	8.0	8.7	100.0
1976	1,556	1,544	1,682	1,460	1,360	1,382	1,379	1,358	1,283	1,377	1,407	1,514	17,302
Percent	9.0	8.9	9.7	8.4	7.9	8.0	8.0	7.8	7.4	8.0	8.1	8.8	100.0
1977	1,511	1,408	1,671	1,525	1,508	1,429	1,470	1,421	1,435	1,513	1,465	1,637	17,993
Percent	8.4	7.8	9.3	8.5	8.4	7.9	8.2	7.9	8.0	8.4	8.1	9.1	100.0
1978	1,753	1,500	1,591	1,484	1,613	1,535	1,631	1,509	1,491	1,611	1,609	1,771	19,098
Percent	9.2	7.9	8.3	7.8	8.4	8.0	8.5	7.9	7.8	8.4	8.4	9.3	100.0
1979	1,721	1,550	1,716	1,661	1,711	1,566	1,558	1,526	1,629	1,594	1,605	1,811	19,648
Percent	8.8	7.9	9.7	8.5	8.7	8.0	7.9	7.8	8.3	8.1	8.2	9.2	100.0
1980	1,904	1,649	1,835	1,729	1,686	1,663	1,726	1,651	1,646	1,659	1,779	2,299	21,226
Percent	9.0	7.8	8.6	8.1	7.9	7.8	8.1	7.8	7.8	7.8	8.4	10.8	100.0

Table 3.5

Deaths by county of residence, race and sex: Arizona, 1980

	ARIZONA	Apache	Cochise	Coconino	Gila	Graham	Greenlee	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
TOTAL DEATHS															
All Races	21,226	302	631	309	330	171	86	11,769	549	415	4,311	731	121	801	700
White	19,631	74	617	206	284	156	84	11,235	529	229	4,051	615	119	784	648
Non-White	1,595	228	14	103	46	-	2	534	20	186	260	116	2	17	52
WHITE															
Male	11,327	56	360	132	162	99	53	6,367	322	154	2,301	393	59	461	408
Female	8,304	18	257	74	122	57	31	4,868	207	75	1,750	222	60	323	240
INDIAN															
Total	988	228	-	43	12	2	138	19	183	131	90	1	11	33	-
Male	621	156	-	56	23	7	2	81	8	119	79	55	1	10	24
Female	367	72	-	41	20	5	-	57	11	64	52	35	-	1	9
BLACK															
Total	552	-	12	6	2	3	-	362	1	3	120	22	6	15	-
Male	333	-	7	4	1	3	-	222	1	2	67	10	-	2	14
Female	219	-	5	2	1	-	-	140	-	1	53	12	-	4	1
ASIAN															
Total	55	-	2	-	1	-	-	34	-	-	9	4	1	-	4
Male	33	-	-	-	1	-	-	20	-	-	7	1	1	-	3
Female	22	-	2	-	-	-	-	14	-	-	2	3	-	-	1

Table 3.6
Fetal deaths by county of occurrence: Arizona, 1950-1980

	ARIZONA	Apache	Cochise	Coconino	Gila	Graham	Greenlee	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
1950	381	13	8	13	18	4	7	175	2	11	68	27	6	14	15
1955	446	18	27	17	10	3	2	188	6	19	77	36	2	14	27
1960	463	14	29	20	10	5	4	228	4	21	77	28	4	6	13
1965	413	17	25	9	7	2	4	204	2	13	74	32	4	8	12
1970	385	14	26	9	12	2	3	200	4	9	69	12	3	8	14
1971	425	5	24	13	7	4	8	211	3	23	81	22	2	5	17
1972	406	10	21	5	6	6	1	208	7	16	77	24	4	7	14
1973	373	10	17	18	7	6	2	173	7	17	61	26	4	11	14
1974	380	19	10	19	11	5	6	187	5	20	45	22	1	10	20
1975	351	9	19	12	8	6	4	166	5	20	54	25	8	3	12
1976	362	17	10	14	7	6	3	176	4	8	80	14	3	6	14
1977	356	10	17	12	16	3	2	184	5	15	61	9	2	8	12
1978	311	8	6	17	2	2	1	161	3	10	77	5	1	9	9
1979	368	11	10	18	5	3	3	191	3	14	78	4	4	10	14
1980	428	6	10	16	3	2	2	229	5	5	113	9	3	8	17

Table 3.7
Fetal death rates by county of occurrence: Arizona, 1950-1980

	U.S.	ARIZONA	Apache	Cochise	Coconino	Gila	Graham	Greenlee	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
1950	19.2	18.6	17.1	10.5	16.9	25.1	10.4	15.9	19.9	8.7	12.3	17.6	19.2	24.0	28.5	20.5
1955	17.1	16.0	17.9	23.9	17.8	14.0	8.5	5.1	14.7	35.9	19.8	14.0	19.4	8.5	29.1	21.4
1960	16.1	12.6	9.5	17.6	13.8	13.4	15.0	15.7	12.8	21.7	14.6	10.8	14.4	11.6	9.5	10.2
1965	16.2	12.2	11.3	18.6	6.2	9.3	6.0	23.5	12.2	6.3	8.5	12.1	20.3	14.0	16.4	9.9
1970	14.2	10.2	10.2	19.2	6.4	17.3	5.4	12.9	10.2	8.6	6.1	10.2	7.7	10.1	14.7	10.1
1971	13.4	11.0	3.6	15.6	9.2	9.7	11.0	26.3	10.7	6.5	15.6	11.4	13.3	5.9	8.8	11.1
1972	12.7	10.8	6.9	13.8	3.7	9.6	15.7	4.4	10.9	15.8	11.3	10.9	15.0	12.3	10.8	9.8
1973	12.2	9.8	7.4	11.0	12.5	10.8	16.4	7.1	8.9	14.6	11.7	8.8	15.8	10.5	18.6	9.6
1974	11.5	9.5	13.6	6.7	15.1	18.3	10.3	18.0	9.1	9.7	12.0	6.1	12.5	2.8	16.0	13.0
1975	10.7	8.9	6.3	12.6	8.1	12.0	14.2	13.5	8.3	9.2	12.3	7.4	14.6	22.2	4.8	7.5
1976	10.5	9.0	10.7	7.2	9.3	10.9	14.0	11.2	8.7	6.8	4.8	10.9	8.6	7.7	8.2	8.5
1977	N/A	8.5	6.5	11.2	7.9	23.5	6.2	6.6	8.7	7.7	8.7	7.9	5.5	5.0	10.0	7.3
1978	N/A	7.2	4.9	3.8	10.5	3.1	4.7	3.9	7.2	4.7	5.8	10.1	2.9	2.3	11.5	5.6
1979	N/A	7.9	7.2	6.6	11.0	7.1	6.3	11.4	7.6	4.1	7.8	9.6	2.4	8.7	11.2	7.9
1980	N/A	8.5	4.9	6.6	7.1	5.2	5.0	6.5	8.2	5.8	4.2	11.4	9.8	9.7	9.5	10.2

*Per 1,000 live births

Table 3.8

Fetal deaths by county of occurrence, race and sex of child: Arizona, 1980

	ARIZONA	Rate*	Apache	Cochise	Coconino	Gila	Graham	Greenlee	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
TOTAL FETAL DEATHS																
All Races	428	8.6	6	10	16	3	2	2	229	5	5	113	9	3	8	17
White	355	8.4	2	9	10	2	2	2	191	5	2	98	5	3	8	16
Non-White	73	9.4	4	1	6	1	-	-	38	-	3	15	4	-	-	1
WHITE																
Male	186	8.5	2	2	5	1	-	1	107	5	1	49	2	2	3	6
Female	169	8.2	-	7	5	1	2	1	84	-	1	49	3	1	5	10
AMERICAN INDIAN																
Total	45	8.9	4	-	6	1	-	-	21	-	3	9	1	-	-	-
Male	17	6.7	-	-	2	-	-	-	10	-	3	2	-	-	-	-
Female	28	11.3	4	-	4	1	-	-	11	-	-	7	1	-	-	-
BLACK																
Total	27	13.1	-	-	-	-	-	-	17	-	-	6	3	-	-	1
Male	14	13.2	-	-	-	-	-	-	7	-	-	4	2	-	-	1
Female	13	13.0	-	-	-	-	-	-	10	-	-	2	1	-	-	-
ASIAN																
Total	1	1.6	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Male	1	3.2	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Table 3.9

Infant mortality rates by age and selected causes: Arizona, 1980

AGE AND CAUSE OF DEATH (International Classification of Diseases, Ninth Revision)	NUMBER	RATE*	
		AZ	U.S.
Total, Under 1 year	619	12.4	12.6
Under 28 days	414	8.3	8.5
28 days to 11 months	205	4.1	4.2
Certain Gastrointestinal Diseases (008-009, 535, 555-558)	3	0.2	0.1
Pneumonia and Influenza (480-487)	20	0.4	0.3
Congenital Anomalies (740-759)	139	2.8	2.6
Disorders Relating to Short Gestation and Unspecified Low Birth Weight (765)	44	0.9	1.1
Birth Trauma (767)	37	0.7	0.2
Intrauterine Hypoxia and Birth Asphyxia (768)	11	0.2	0.4
Respiratory Distress Syndrome (769)	58	1.2	1.4
Other Conditions Originating in the Perinatal Period (760-764, 766, 770-779)	116	2.3	3.1
Sudden Infant Death Syndrome (798.0)	69	1.4	1.5
ALL OTHER CAUSES (RESIDUAL)	122	2.4	1.9

*Per 1,000 live births

Table 3.10
 Infant deaths by county of residence: Arizona, 1950-1980

	ARIZONA	Apache	Cochise	Cocconino	Gila	Graham	Greenlee	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
1950	937	81	26	47	35	22	15	328	11	96	111	97	12	19	37
1955	961	61	38	57	35	16	15	348	12	61	169	83	5	16	45
1960	1,165	82	44	67	35	15	7	478	4	93	195	75	9	19	42
1965	855	49	44	64	37	10	4	349	10	69	112	48	6	15	38
1970	670	36	19	39	11	9	9	305	3	43	120	36	5	8	27
1971	710	25	22	34	25	2	6	330	10	53	113	39	3	11	37
1972	628	34	26	35	17	4	3	282	5	30	117	35	5	16	19
1973	585	40	28	25	11	5	2	285	2	32	86	32	9	12	16
1974	594	30	24	35	14	7	3	316	7	37	79	22	4	1	15
1975	587	27	24	32	11	8	7	289	6	33	81	31	5	8	25
1976	614	26	27	28	17	9	5	285	11	40	95	31	2	9	29
1977	559	21	18	32	11	9	2	282	11	36	68	28	4	19	18
1978	564	29	21	22	9	7	-	307	11	27	72	20	4	12	23
1979	635	33	25	34	10	4	3	344	8	32	83	23	4	11	21
1980	619	23	19	20	12	8	5	358	18	27	72	17	3	11	26

Table 3.11
Infant death rates by county of residence: Arizona, 1950-1980

	U.S.	ARIZONA	Apache	Cochise	Cocumino	Gila	Graham	Greenlee	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
1950	29.2	45.7	106.4	34.0	61.2	48.8	57.1	34.1	37.3	47.8	107.3	28.7	68.9	48.0	38.6	50.5
1955	26.4	34.6	60.8	33.6	59.6	49.1	45.2	37.9	27.2	71.9	63.4	30.8	44.8	21.3	33.3	35.6
1960	26.0	31.8	55.4	26.7	46.1	47.0	44.9	27.5	26.9	21.7	64.4	27.3	38.6	26.1	30.2	32.9
1965	24.7	25.3	32.5	32.7	44.4	49.0	30.0	23.5	20.9	31.3	45.2	18.4	30.5	21.1	30.7	31.3
1970	19.2	18.4	26.3	14.1	27.7	15.9	24.3	38.8	15.5	6.5	29.0	17.3	23.2	16.8	14.7	19.4
1971	17.8	19.8	18.2	14.3	24.0	34.8	5.5	19.7	16.8	21.5	36.9	15.9	23.6	8.8	19.5	24.2
1972	18.5	16.7	23.5	17.0	25.7	27.2	10.4	13.2	14.8	11.3	21.3	16.6	21.8	15.4	24.7	13.2
1973	17.7	15.4	29.7	18.1	17.4	17.0	13.8	7.1	14.6	4.2	22.0	12.5	19.5	23.7	20.3	11.0
1974	16.5	14.9	21.5	16.2	24.1	19.7	18.0	10.8	15.4	13.5	24.8	10.8	12.5	11.3	1.6	9.8
1975	16.1	14.8	18.8	15.9	21.6	16.5	18.8	23.5	14.4	11.0	20.2	11.1	18.1	13.8	12.6	15.5
1976	15.1	15.3	16.4	19.4	18.6	26.4	21.0	18.6	14.1	18.6	24.0	12.9	19.0	5.1	12.3	17.6
1977	14.0	13.4	13.6	11.9	21.0	16.1	18.7	6.6	13.3	17.0	22.9	8.8	17.0	10.0	23.8	11.0
1978	14.4	13.1	17.8	13.4	13.6	14.0	16.5	-	13.7	17.1	15.8	9.4	11.8	9.1	15.3	14.3
1979	13.0	13.6	21.6	16.6	20.8	14.1	8.4	11.4	13.8	11.1	17.9	10.2	13.9	8.7	12.3	11.9
1980	12.9	12.4	14.1	12.1	10.9	17.0	15.6	18.3	13.4	20.7	14.2	8.1	9.2	6.0	11.8	14.6

*Per 1,000 live births

Table 3.12
Infant deaths by county of residence, race and sex: Arizona, 1980

	ARIZONA	Apache	Cochise	Coconino	Gila	Graham	Greenlee	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
TOTAL DEATHS															
All Races	619	23	19	20	12	8	5	358	18	27	72	17	3	11	26
White	497	4	16	11	9	6	5	311	15	13	57	13	3	10	24
Non-White	122	19	3	9	3	2	-	47	3	14	15	4	-	1	2
WHITE															
Male	295	4	10	7	5	6	1	173	9	7	43	9	2	4	15
Female	202	0	6	4	4	0	4	138	6	6	14	4	1	6	9
INDIAN															
Total	82	19	-	9	3	2	-	19	3	14	8	2	-	1	2
Male	46	12	-	4	1	2	-	9	1	8	6	1	-	1	1
Female	36	7	-	5	2	0	-	10	2	6	2	1	-	-	1
BLACK															
Total	40	-	3	-	-	-	-	28	-	-	7	2	-	-	-
Male	23	-	2	-	-	-	-	14	-	-	6	1	-	-	-
Female	17	-	1	-	-	-	-	14	-	-	1	1	-	-	-
ASIAN															
Total	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Table 3.13

Infant deaths by neonatal/post-age and county of residence with rates: Arizona, 1980

	ARIZONA	Apache	Cochise	Coconino	Gila	Graham	Greenlee	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
INFANT DEATHS															
Total	619	23	19	20	12	8	5	358	18	27	72	17	3	11	26
Neonatal	414	9	13	11	8	4	2	260	10	15	48	14	3	4	13
Post-Neonatal	205	14	6	9	4	4	3	98	8	12	24	3	0	7	13
RATES*															
Total	12.4	14.1	12.1	10.9	17.0	15.6	18.3	13.4	20.7	14.2	8.1	9.2	6.0	11.8	14.6
Neonatal	8.3	5.5	8.2	6.0	11.3	7.8	7.3	9.7	11.5	7.9	5.4	7.6	6.0	4.3	7.3
Post-Neonatal	4.1	8.6	3.8	4.9	5.7	7.8	11.0	3.7	9.2	6.3	2.7	1.6	-	7.5	7.3

*Per 1,000 live births

Table 3.14
Neonatal death rates by county of residence: Arizona 1980

	ARIZONA	Apache	Cochise	Coconino	Gila	Graham	Greenlee	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
1950	534	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
1955	561	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
1960	711	30	30	24	19	8	5	333	1	33	142	39	6	12	29
1965	538	13	29	24	24	8	4	247	8	28	79	38	6	8	22
1970	468	17	16	26	9	6	5	229	3	15	86	28	3	6	19
1971	456	15	17	16	16	1	4	224	7	21	80	23	1	6	25
1972	410	15	21	12	8	2	2	206	2	17	79	19	4	11	12
1973	373	11	17	17	6	-	1	204	1	17	58	18	3	9	11
1974	395	15	18	15	8	6	3	224	4	21	53	11	4	1	12
1975	381	10	18	17	6	4	6	206	5	18	47	18	4	4	18
1976	415	16	17	10	15	7	4	206	7	16	72	17	2	5	21
1977	364	12	12	14	7	8	-	203	7	15	44	16	2	13	11
1978	389	14	15	13	7	4	-	220	6	18	50	12	3	10	17
1979	415	13	18	20	6	2	1	235	5	22	56	14	2	6	15
1980	414	9	13	11	8	4	2	260	10	15	48	14	3	4	13

Table 3.15

Neonatal death rates by county of residence: Arizona, 1950-1980

	U.S.	ARIZONA	Apache	Cochise	Cocconino	Gila	Graham	Greenlee	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
1950	20.6	26.0	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
1955	19.1	20.2	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
1960	18.7	19.4	20.3	18.2	16.5	25.5	24.0	19.6	18.7	5.4	22.9	19.9	20.1	17.4	19.0	22.7
1965	17.7	15.9	8.6	21.6	16.6	31.8	24.0	23.5	14.8	3.0	19.4	14.5	26.3	21.9	15.8	17.4
1970	15.1	12.4	12.4	11.8	18.5	13.0	16.2	21.6	11.6	6.5	10.1	12.8	18.0	10.1	11.0	13.6
1971	14.2	11.8	10.9	11.0	11.3	22.3	2.8	13.2	11.4	15.1	14.3	11.3	13.9	2.9	10.6	16.4
1972	13.6	10.9	10.4	13.8	8.8	12.8	5.2	8.8	10.8	4.5	12.0	11.2	11.9	12.3	16.9	8.4
1973	13.0	9.8	8.2	11.0	11.8	9.3	-	3.6	10.5	2.1	11.7	8.4	11.0	7.9	15.3	7.6
1974	12.3	9.9	10.8	12.1	10.3	11.3	15.5	10.8	10.9	7.7	14.1	7.2	6.3	11.3	1.6	7.8
1975	11.8	9.6	6.9	11.9	11.5	9.0	9.4	20.2	10.3	9.1	11.0	6.4	10.5	11.0	6.3	11.1
1976	10.7	10.4	10.1	12.2	6.7	23.3	16.3	14.9	10.2	11.8	9.6	9.8	10.4	5.1	6.8	12.7
1977	9.8	8.7	7.8	7.9	9.2	10.3	16.6	-	9.6	10.8	8.7	5.7	9.7	5.0	16.3	6.7
1978	9.5	9.0	8.6	9.6	8.0	10.9	9.5	-	9.8	9.3	10.5	6.5	7.1	6.8	12.9	10.6
1979	8.7	8.9	8.5	12.0	12.2	8.5	4.2	3.8	9.4	6.9	12.3	6.9	8.5	4.3	6.7	8.5
1980	8.4	8.3	5.5	8.2	6.0	11.3	7.8	7.3	9.7	11.5	7.9	5.4	7.6	6.0	4.3	7.3

*Per 1,000 live births

Table 3.16

Selected causes of death by county of residence: Arizona, 1980

	ARIZONA	Apache	Cochise	Coconino	Gila	Graham	Greenlee	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
ALL CAUSES	21,226	302	631	309	330	171	86	11,769	549	415	4,311	731	121	801	700
Heart Disease	7,094	62	192	75	108	45	37	4,052	225	98	1,456	245	32	271	196
Cancer	4,434	42	119	52	52	42	6	2,557	113	56	940	119	36	166	134
Accidents	1,521	63	53	50	27	20	12	754	41	58	260	59	8	51	67
Motor Vehicle	886	43	28	26	18	7	7	438	21	28	172	39	3	30	26
Other	637	20	25	24	9	13	5	316	20	30	88	20	5	21	41
Stroke	1,415	7	43	22	23	8	1	827	32	14	273	37	7	62	59
Chronic Obstructive Pulmonary Disease	1,080	5	30	9	14	6	5	584	19	8	279	40	2	44	35
Influenza and Pneumonia	673	12	26	12	19	10	6	319	10	25	161	25	6	22	20
Suicide	462	6	16	9	6	3	-	258	20	11	81	20	-	20	12
Diabetes	351	5	10	4	7	1	2	176	9	14	70	22	1	14	16
Alcoholism	325	5	10	6	11	4	3	152	7	22	63	14	2	10	16
Certain Dis. in Early Infancy	300	10	8	11	5	2	2	192	6	10	36	9	1	3	5
Homicide	288	7	11	3	9	2	-	157	2	12	49	17	1	3	15
Symptoms & Ill-defined Cond.	252	28	13	9	7	8	2	98	5	14	34	8	-	5	21
Atherosclerosis	242	1	11	3	3	1	-	116	4	3	60	11	-	20	9
Diseases of Arteries, Arterioles & Capillaries other than Arteriosclerosis	234	1	9	6	1	-	-	138	2	-	46	5	2	11	13
Congenital Anomalies	188	6	8	2	3	2	1	107	4	8	21	8	4	4	10
ALL OTHER CAUSES	2,365	42	72	36	35	17	9	1,282	50	62	482	92	19	95	72

Table 3.17

Death rates for selected causes of death by county of residence: Arizona, 1980

	U.S.**	ARIZONA	Apache	Cochise	Cocconino	Gila	Graham	Greenlee	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
ALL CAUSES	947.4	781.0	579.8	727.7	412.3	890.0	748.0	754.0	780.4	985.8	612.9	811.5	804.0	591.4	1,175.4	773.0
Heart Disease	374.3	261.0	119.0	221.4	100.1	291.3	196.8	324.4	268.7	404.0	144.7	271.1	269.5	156.4	397.7	216.4
Cancer	188.9	163.1	80.6	137.2	69.4	140.0	183.7	52.6	169.6	202.9	82.7	176.9	130.9	176.0	243.6	148.0
Accidents	46.5	56.0	121.0	61.1	66.7	72.8	87.5	105.2	50.0	73.6	85.7	48.9	64.9	39.1	74.8	74.0
Motor Vehicle	22.5	32.6	82.6	32.3	34.7	48.5	30.6	61.4	29.0	37.7	41.4	32.4	42.9	14.7	44.0	28.7
Other	24.1	23.4	38.4	28.8	32.0	24.3	56.9	43.8	21.0	35.9	44.3	16.6	22.0	24.4	30.8	45.3
Stroke	81.4	52.1	13.4	49.6	29.4	62.0	35.0	8.8	54.8	57.5	20.7	51.4	40.7	34.2	91.0	65.2
Chronic Obstructive Pulmonary Disease	28.9	39.7	9.6	34.6	12.0	37.8	26.2	43.8	38.7	34.1	11.8	52.5	44.0	9.8	64.6	38.7
Influenza & Pneumonia ..	28.1	24.8	23.0	30.0	16.0	51.2	43.7	52.6	21.2	18.0	36.9	30.3	27.5	29.3	32.3	22.1
Suicide	11.9	17.0	11.5	18.5	12.0	16.2	13.1	-	17.1	35.9	16.2	15.2	22.0	-	29.3	13.3
Diabetes	15.1	12.9	9.6	11.5	5.3	18.9	4.4	17.5	11.7	16.2	20.7	13.2	24.2	4.9	20.5	17.7
Alcoholism**	N/A	12.0	9.6	11.5	8.0	29.7	17.5	26.3	10.1	12.6	32.5	11.9	15.4	9.8	14.7	17.7
Certain Diseases in Early Infancy	9.6	11.0	19.2	9.2	14.7	13.5	8.7	17.5	12.7	10.8	14.8	6.7	9.9	4.9	4.4	5.5
Homicide	10.4	10.6	13.4	12.7	4.0	24.3	8.7	-	10.4	3.6	17.7	9.2	18.7	4.9	4.4	16.6
Symptoms and Ill-defined Conditions ...	17.3	9.3	53.8	15.0	12.0	18.8	35.0	17.5	6.5	9.0	20.7	6.4	8.8	-	7.3	23.2
Atherosclerosis	15.2	8.9	1.9	12.7	4.0	2.7	4.4	-	7.7	7.2	4.4	11.2	12.1	-	29.3	9.9
Diseases of Arteries, Arterioles and Capil- laries other than Arteriosclerosis	8.9	8.6	1.9	10.4	8.0	2.7	-	-	9.2	3.6	-	8.7	5.5	9.8	16.1	14.4
Congenital Anomalies ...	5.0	6.9	11.5	9.2	2.7	8.1	8.7	8.8	7.1	7.2	11.8	4.0	8.8	19.6	5.9	11.0
ALL OTHER CAUSES	N/A	87.0	80.6	83.0	48.0	94.4	74.4	78.9	85.0	89.8	91.6	90.7	101.2	92.9	139.4	79.5

*Per 100,000 estimated midyear population

**Annual U.S. figures for 1980 from NCHS March 1981, Monthly Vital Health Statistics Report

***Includes alcoholism, alcoholic psychosis, and alcoholic cirrhosis of the liver

Table 3.18
Deaths by five-year age groups and county of residence: Arizona, 1980

	ARIZONA	Apache	Cochise	Cocconino	Gila	Graham	Greeley	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
ALL AGES	21,226	302	631	309	330	171	86	11,769	549	415	4,311	731	121	801	700
Under 1 day	182	6	9	2	2	3	1	107	5	6	22	9	1	4	5
1-6 days	139	2	3	5	2	1	1	92	1	3	19	5	-	-	3
7-27 days	94	2	1	4	-	-	-	61	4	6	7	-	2	-	5
28 days and over	204	13	6	9	4	4	3	98	8	12	24	3	-	7	13
TOTAL INFANT	619	23	19	20	12	8	5	358	18	27	72	17	3	11	26
1-4 years	134	4	4	3	2	5	1	71	1	4	22	7	1	3	6
5-9 years	70	2	6	4	2	1	1	30	4	4	11	2	-	3	-
10-14 years	69	2	-	-	2	-	1	38	1	4	13	2	-	2	4
15-19 years	289	17	7	7	7	2	3	143	5	16	48	12	1	11	10
20-24 years	380	13	12	11	3	3	3	214	6	11	66	15	-	11	12
25-29 years	376	18	13	11	9	3	1	183	8	19	84	10	2	6	9
30-34 years	380	9	13	12	5	3	2	156	10	6	72	21	-	6	15
35-39 years	331	6	12	10	6	2	1	196	3	8	62	8	2	6	9
40-44 years	351	11	19	11	7	3	3	182	1	19	58	17	4	8	8
45-49 years	559	15	14	13	7	6	3	288	13	22	114	25	2	15	22
50-54 years	805	12	26	19	11	6	2	498	25	19	154	38	5	23	27
55-59 years	1,389	14	45	15	16	12	4	775	48	27	264	51	11	51	56
60-64 years	1,859	11	58	27	30	14	9	1,009	62	37	393	63	11	70	65
65-69 years	2,452	24	67	27	44	12	10	1,316	75	35	529	86	19	115	93
70-74 years	2,952	33	84	29	48	22	13	1,625	96	43	607	113	13	123	103
75-79 years	2,760	22	75	26	41	29	7	1,588	67	35	555	99	12	118	86
80-84 years	2,426	22	60	26	21	18	5	1,404	42	32	556	62	12	100	66
85 years + ...	2,990	43	95	38	56	22	12	1,688	64	47	629	79	23	119	75
Unknown	25	1	2	-	1	-	-	7	-	-	2	4	1	-	8

Table 4.1
Marriages by county of occurrence by month: Arizona, 1980

	ARIZONA	Apache	Cochise	Coconino	Gila	Graham	Greenlee	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
TOTAL	30,223	165	1,072	775	512	317	85	16,134	407	581	5,728	947	311	610	2,579
January	2,153	7	82	38	41	16	5	1,065	27	45	536	54	14	30	193
February	2,300	18	77	54	44	17	6	1,227	32	43	431	64	19	39	229
March	2,356	14	71	61	31	26	6	1,328	31	43	375	105	21	27	217
April	2,726	14	80	56	44	39	10	1,498	32	54	496	91	23	42	247
May	3,124	20	72	70	40	26	11	1,684	46	48	659	104	25	54	265
June	2,629	13	100	84	59	37	13	1,362	50	45	464	84	38	53	227
July	2,539	9	100	83	43	26	6	1,263	26	59	548	69	35	60	212
August	2,585	16	106	90	41	35	4	1,311	36	55	503	92	38	62	196
September	2,291	14	93	69	39	20	2	1,162	30	45	475	62	33	61	186
October	2,442	14	88	65	38	15	6	1,394	29	38	382	55	23	60	235
November	2,027	11	91	39	43	24	8	1,212	33	39	292	74	19	46	96
December	3,051	15	112	66	49	36	8	1,628	35	67	567	93	23	76	276

*Marriages recorded, unless otherwise indicated

**Marriage licenses issued

SOURCE OF DATA: Clerk of Superior Court

Table 4.2
Marriages by county of occurrence: Arizona, 1950-1980

	ARIZONA	Apache	Cochise	Coconino	Gila	Graham	Greenlee	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
1950	20,031	79	237	384	282	120	80	3,866	599	259	1,406	1,065	494	310	10,850
1951	20,198	82	297	384	278	132	49	4,725	571	227	1,556	975	558	286	10,078
1952	22,436	85	389	361	312	177	61	4,487	538	252	1,608	962	491	254	12,459
1953	23,500	81	276	445	262	133	66	4,408	595	278	1,562	835	497	277	13,785
1954	20,588	99	302	398	311	133	71	4,414	605	278	1,467	835	477	290	10,908
1955	21,831	93	414	408	327	106	80	4,702	934	277	1,792	866	517	290	11,025
1956	25,631	111	360	561	299	148	72	4,837	1,304	296	1,788	804	456	309	14,286
1957	9,652	58	285	217	201	100	56	3,829	115	170	1,572	427	254	180	2,188
1958	9,805	72	341	253	236	126	65	4,141	114	210	1,762	517	281	189	1,498
1959	10,251	60	552	144	248	115	67	4,587	89	216	1,760	511	275	227	1,400
1960	10,153	75	352	247	209	119	56	4,640	67	206	1,818	531	262	210	1,361
1961	10,426	86	277	301	191	124	56	4,860	63	250	1,856	508	318	213	1,223
1962	10,724	95	409	298	248	124	66	5,111	79	216	2,059	478	311	231	999
1963	11,420	74	365	299	241	139	78	5,620	77	295	2,251	533	305	241	902
1964	11,716	92	413	286	287	127	83	5,807	95	267	2,343	549	309	197	861
1965	12,113	73	408	331	240	124	55	6,041	77	268	2,433	528	282	277	976
1966	13,499	80	455	400	285	144	88	7,043	85	262	2,780	544	297	230	806
1967	14,703	79	533	391	278	130	83	7,960	98	288	2,913	530	312	253	855
1968	16,704	93	617	453	329	179	89	8,959	100	299	3,475	609	331	286	885
1969	18,012	124	646	477	388	193	105	9,632	103	297	3,829	679	363	316	860
1970	19,069	103	681	561	391	208	103	10,193	121	328	3,933	746	364	382	955
1971	20,865	127	729	567	401	216	123	10,630	176	360	4,364	884	375	363	1,117
1972	23,318	159	789	615	421	251	111	12,404	200	396	4,929	961	365	445	1,272
1973	26,180	139	840	753	523	237	137	13,330	209	428	4,856	1,073	402	457	2,896
1974	27,038	125	834	711	503	216	116	13,314	232	420	5,178	914	383	477	3,615
1975	26,558	146	874	645	469	292	150	13,022	223	420	5,252	791	316	465	3,493
1976	26,534	133	889	590	451	270	114	13,241	282	455	5,116	907	313	471	3,302
1977	26,955	105	998	645	437	306	107	14,011	243	458	5,113	846	305	530	2,851
1978	27,725	160	854	561	451	259	108	14,865	321	566	5,296	824	345	497	2,618
1979	29,603	138	969	683	497	269	123	15,596	377	546	5,957	917	324	522	2,685
1980	30,223	165	1,072	775	512	317	85	16,134	407	581	5,728	947	311	610	2,579

Table 4.3
Marriage rates by county of occurrence: Arizona, 1950-1980

	U.S.	ARIZONA	Apache	Cochise	Coconino	Gila	Graham	Greenlee	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
1950	11.1	26.7	2.8	7.5	16.1	11.7	9.2	6.2	11.7	70.4	8.8	10.0	24.7	52.9	12.4	387.4
1951	10.4	25.7	2.9	9.0	15.3	11.4	10.1	3.9	13.4	67.2	7.6	10.4	22.0	59.4	11.3	345.1
1952	9.9	26.6	3.0	11.0	13.4	12.8	13.4	4.8	11.6	64.0	8.2	9.9	20.7	51.1	9.9	400.6
1953	9.8	26.3	2.8	7.3	15.6	10.7	10.0	5.3	10.5	71.7	8.8	9.0	17.3	51.2	10.7	420.3
1954	9.2	22.1	3.4	7.7	13.3	12.6	10.0	5.7	10.0	72.9	8.6	8.0	16.8	48.7	11.0	319.9
1955	9.3	22.1	3.2	10.0	12.9	13.2	7.9	6.6	9.9	113.9	8.4	9.2	16.8	51.7	10.9	307.1
1956	9.5	24.3	3.8	8.1	16.6	12.0	10.9	6.0	9.4	161.0	8.7	8.5	14.9	45.1	11.4	375.9
1957	8.9	8.6	2.0	6.0	6.0	8.0	7.3	4.7	6.9	14.2	4.8	7.0	7.6	24.7	6.5	54.2
1958	8.4	8.2	2.4	6.8	6.6	9.3	9.1	5.5	6.9	14.3	5.8	7.3	8.8	26.8	6.7	35.2
1959	8.5	8.1	2.0	10.4	3.6	9.7	8.2	5.8	7.2	11.3	5.8	6.9	8.3	25.7	7.9	31.2
1960	8.5	7.8	2.5	6.4	5.9	8.1	8.5	4.9	7.0	8.7	5.4	6.8	8.5	24.2	7.3	29.4
1961	8.5	7.4	2.8	6.8	6.5	7.3	8.6	4.9	6.6	7.0	6.4	6.6	8.0	28.4	7.0	25.0
1962	8.5	7.3	3.0	7.6	6.0	9.3	8.4	5.7	6.6	7.6	5.3	6.9	7.4	24.9	7.3	20.2
1963	8.8	7.5	2.2	6.7	6.0	8.9	9.3	7.0	7.0	6.6	7.1	7.3	8.3	23.5	7.5	17.5
1964	9.0	7.5	2.8	7.3	5.7	10.4	8.3	7.7	7.0	7.3	6.2	7.6	8.6	23.4	6.1	16.0
1965	9.3	7.6	2.1	7.2	6.7	8.6	7.9	5.2	7.1	5.1	6.1	7.8	8.3	20.9	8.5	17.5
1966	9.5	8.4	2.3	8.0	8.0	10.0	9.1	8.4	8.1	5.0	5.9	8.7	8.4	21.7	6.9	14.2
1967	9.7	8.9	2.3	9.2	7.8	9.7	8.2	8.0	8.9	5.3	6.4	9.0	8.1	22.4	7.5	14.8
1968	10.4	9.9	2.7	10.5	9.2	11.4	11.1	8.6	9.8	4.9	6.6	10.5	9.2	24.0	8.4	15.1
1969	10.6	10.4	3.6	10.7	9.9	13.4	11.9	10.3	10.2	4.2	6.4	11.1	10.1	26.5	8.8	14.4
1970	10.6	10.8	3.2	11.0	11.6	13.4	12.5	10.0	10.5	4.7	6.9	11.2	10.9	26.1	10.3	15.7
1971	10.6	11.2	3.6	11.0	10.8	13.2	12.6	11.2	10.9	6.3	7.1	11.7	12.1	25.5	9.1	17.6
1972	11.0	11.9	4.4	11.5	10.9	13.7	14.6	10.1	11.6	6.6	7.6	12.5	12.7	23.7	10.2	19.6
1973	10.9	12.6	3.6	11.6	12.5	13.2	12.9	12.0	11.8	6.2	8.0	11.7	13.3	24.5	9.8	43.5
1974	10.5	12.6	3.1	11.5	11.4	15.4	11.3	9.7	11.4	6.6	7.6	11.9	11.0	22.4	9.8	53.3
1975	10.0	11.9	3.6	11.8	9.9	14.4	14.5	12.6	10.7	6.0	7.2	11.9	9.0	18.3	9.5	49.7
1976	9.9	11.7	3.0	11.8	8.7	13.8	13.4	9.9	10.7	7.2	7.4	11.3	10.4	18.6	9.5	48.6
1977	10.1	11.5	2.4	13.0	9.6	13.1	15.0	9.6	10.9	5.8	7.4	11.0	9.4	16.8	9.3	38.1
1978	10.3	11.2	3.3	10.9	7.4	13.0	12.6	9.4	10.9	7.3	3.0	11.0	9.4	18.1	8.3	34.7
1979	10.5	11.3	2.8	11.8	8.4	13.9	12.3	10.4	10.7	7.7	7.4	11.4	10.0	16.5	8.5	34.4
1980	10.9	11.1	3.2	12.4	10.3	13.8	13.6	7.5	10.7	7.3	8.5	10.9	10.4	15.2	9.0	28.5

*Per 1,000 population

TABLE 34
Dissolutions of marriage by county of occurrence: Arizona, 1950-1980

	ARIZONA	Apache	Cochise	Coconino	Gila	Graham	Greenlee	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
1950	4,062	43	131	81	117	59	54	2,483	44	75	580	127	27	119	122
1951	4,240	23	110	81	104	49	44	2,730	26	75	602	126	10	111	149
1952	4,905	19	211	97	132	65	46	2,860	33	107	851	219	19	101	159
1953	5,125	29	151	156	94	49	45	2,853	48	102	1,142	178	18	101	159
1954	4,790	18	153	62	200	41	57	2,814	45	82	816	233	8	88	173
1955	3,526	23	178	48	129	54	60	1,581	88	66	883	141	12	114	204
1956	5,571	23	154	51	157	56	44	3,313	35	78	1,184	152	21	110	193
1957	5,328	17	169	148	88	58	50	3,312	33	61	782	310	17	87	196
1958	5,910	23	186	136	153	42	34	3,755	37	81	953	186	13	101	210
1959	6,503	27	239	112	171	35	27	4,147	26	63	1,096	172	21	146	221
1960	4,780	24	156	141	86	50	32	2,724	26	64	987	142	22	137	189
1961	6,973	14	181	140	99	55	38	4,257	19	75	1,425	268	25	153	224
1962	7,788	31	218	187	127	65	24	4,649	37	115	1,593	288	25	195	234
1963	8,882	18	246	158	158	81	32	5,087	53	130	1,646	221	23	218	411
1964	8,790	17	296	179	189	55	36	5,419	68	108	1,794	209	19	113	283
1965	8,575	27	286	185	167	90	39	5,448	77	194	1,248	308	51	174	281
1966	9,186	23	325	237	276	54	45	5,873	75	170	1,423	199	24	285	377
1967	10,142	36	344	164	244	56	34	6,109	77	116	2,030	318	33	212	369
1968	10,701	32	361	169	94	83	35	6,619	85	130	2,149	345	43	157	399
1969	11,918	28	378	249	190	96	48	7,439	109	127	2,305	375	31	193	350
1970	13,298	34	403	280	219	131	55	8,023	126	140	2,703	449	42	216	477
1971	14,397	37	420	322	242	109	65	8,798	134	136	3,156	340	54	209	375
1972	13,197	52	357	345	232	86	49	7,749	180	172	2,681	497	56	232	510
1973	14,036	34	353	377	176	110	58	8,219	234	184	3,188	385	64	260	434
1974	16,926	63	607	347	252	134	75	9,800	295	172	3,615	517	91	389	579
1975	17,577	35	657	380	315	192	84	9,826	342	224	3,772	531	73	351	795
1976	19,029	58	716	375	278	164	76	11,051	426	232	3,880	461	92	423	797
1977	16,578	50	575	409	217	134	55	9,415	337	219	3,245	441	97	576	808
1978	17,320	97	705	384	193	123	67	9,938	388	229	3,422	504	73	475	722
1979	19,982	101	708	433	243	164	51	11,730	443	273	3,834	643	113	466	780
1980	19,908	82	666	432	259	157	52	11,187	457	212	4,141	744	106	543	820

Table 4.5

Dissolutions of marriage rates by county of occurrence: Arizona, 1950-1980

	U.S.	ARIZONA	Apache	Cochise	Cocconino	Gila	Graham	Greenlee	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
1950	2.6	5.4	1.5	4.2	3.4	4.8	4.5	4.2	7.5	5.2	2.5	4.1	2.9	2.9	4.8	4.4
1951	2.5	5.4	0.8	3.3	3.2	4.3	3.7	3.5	7.7	3.1	2.5	4.0	2.8	1.1	4.4	5.1
1952	2.5	5.8	0.7	6.0	3.6	5.4	4.9	3.7	7.4	3.0	3.5	5.3	4.7	2.0	3.9	4.7
1953	2.5	5.7	1.0	4.0	5.5	3.8	3.7	3.6	6.8	5.8	3.2	6.6	3.7	1.9	3.9	4.8
1954	2.4	5.1	0.6	3.9	2.1	8.1	3.1	4.6	6.4	5.4	2.5	4.5	4.7	0.8	3.3	5.1
1955	2.3	3.6	0.8	4.3	1.54	5.2	4.0	4.9	3.3	4.0	2.0	4.5	2.7	1.2	4.3	5.7
1956	2.3	5.3	0.8	3.5	1.5	6.3	4.1	3.6	6.4	4.3	2.3	5.6	2.8	2.1	4.1	5.1
1957	2.2	4.7	0.6	3.6	4.1	3.5	4.2	4.2	5.9	4.1	1.7	3.5	5.5	1.7	3.1	4.9
1958	2.1	5.0	0.8	3.7	3.6	6.0	3.0	2.9	6.3	4.6	2.2	4.0	3.2	1.2	3.6	4.9
1959	2.2	5.2	0.9	4.5	2.8	6.7	2.5	2.3	6.5	3.3	1.7	4.3	2.8	2.0	5.1	4.9
1960	2.2	3.7	0.8	2.8	3.4	3.3	3.6	2.8	4.1	3.4	1.7	3.7	2.3	2.0	4.7	4.1
1961	2.3	5.0	0.4	3.3	3.0	3.8	3.8	3.3	5.8	2.1	1.9	5.1	4.2	2.2	5.0	4.6
1962	2.2	5.3	1.0	4.1	3.8	4.8	4.4	2.1	6.0	3.6	2.8	5.3	4.5	2.0	6.2	4.7
1963	2.3	5.6	0.5	4.5	3.2	5.8	5.4	2.9	6.3	4.5	3.1	5.3	3.4	1.8	6.8	8.0-
1964	2.4	5.6	0.5	5.2	3.6	6.9	3.6	3.3	6.5	5.2	2.5	5.8	3.3	1.4	3.7	5.3
1965	2.5	5.4	0.8	5.1	3.7	6.0	5.7	3.7	6.4	5.1	4.4	4.0	4.8	3.8	5.3	5.0
1966	2.5	5.7	0.7	5.7	4.8	6.2	3.4	4.3	6.8	4.4	3.8	4.5	3.1	1.8	5.6	6.6
1967	2.6	6.2	1.0	5.9	3.3	8.5	3.5	3.3	6.9	4.1	2.6	6.3	4.9	2.4	6.3	6.4
1968	2.9	6.4	0.9	6.1	3.4	3.3	5.2	3.4	7.2	4.1	2.9	6.5	5.2	3.1	4.6	6.8
1969	3.2	6.9	0.8	6.2	5.2	6.6	5.9	4.7	7.9	4.4	2.7	6.7	5.6	2.3	5.4	5.9
1970	3.5	7.5	1.1	6.5	5.8	7.5	7.9	5.3	8.3	4.9	2.9	7.7	6.5	3.0	4.8	7.8
1971	3.7	7.7	1.1	6.4	6.1	8.0	6.4	5.9	8.7	4.8	2.7	8.5	4.6	3.7	5.3	5.9
1972	4.0	6.7	1.4	5.2	6.1	7.6	5.0	4.5	7.3	6.0	3.3	6.8	6.5	3.6	5.3	7.9
1973	4.4	6.8	0.9	4.9	5.6	5.5	6.0	5.1	7.3	7.0	3.4	7.7	4.8	3.9	5.6	6.5
1974	4.6	7.9	1.6	8.4	5.6	7.7	7.0	6.3	8.4	8.4	3.1	8.3	6.2	5.3	8.0	8.5
1975	4.8	7.9	0.9	8.8	5.8	9.7	9.5	7.1	8.1	9.1	3.9	8.6	6.1	4.2	7.1	11.3
1976	5.0	8.5	1.3	9.5	5.5	8.5	8.1	6.6	8.9	10.8	3.8	8.5	5.3	5.5	8.5	11.7
1977	5.1	7.1	1.1	7.5	6.1	6.5	6.5	4.9	7.3	8.0	3.5	7.0	4.9	5.3	10.1	10.8
1978	5.1	7.0	2.0	9.0	5.1	5.6	6.0	5.8	7.3	8.8	3.2	7.1	5.8	3.8	7.9	9.6
1979	5.3	7.6	2.1	8.6	5.3	6.8	7.5	4.3	8.1	9.0	3.7	7.5	7.0	5.8	7.6	10.0
1980	5.2	7.3	1.6	7.7	5.8	7.0	6.9	4.6	7.4	8.2	3.1	7.8	8.2	5.2	8.0	9.1

*Per 1,000 population

Table 4.6

Dissolutions of marriage by county of occurrence by month: Arizona, 1980

	ARIZONA	Apache	Cochise	Cocconino	Gila	Graham	Greenlee	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
TOTAL	19,908	82	666	432	259	157	52	11,187	457	262	4,141	744	106	543	820
January	1,695	7	59	34	20	13	5	981	40	26	314	64	6	51	75
February	1,499	9	60	30	14	6	4	871	36	13	305	37	16	41	57
March	1,558	7	54	49	21	14	5	844	40	22	329	59	11	36	67
April	1,663	6	49	29	24	12	2	957	30	14	349	79	12	49	51
May	1,714	10	48	20	31	6	7	1,010	52	22	330	46	20	53	59
June	1,588	6	66	27	22	8	4	831	40	32	359	46	3	53	90
July	1,668	6	62	47	30	15	3	927	27	14	376	52	0	48	61
August	1,609	1	51	32	18	12	2	911	39	18	330	78	6	28	83
September	1,792	11	65	35	21	19	9	1,032	34	25	330	67	14	46	84
October	1,843	5	39	54	20	28	4	1,024	47	25	388	84	12	47	66
November	1,583	9	46	37	16	13	2	853	20	29	396	54	4	44	60
December	1,696	5	67	38	22	11	5	945	52	22	335	78	2	47	67

*Divorces and annulments granted

Table 5.1

Characteristics of women receiving abortions: Arizona, 1977-1980

	1977	1978	1979	1980
TOTAL ABORTIONS	6,130	6,833	7,811	9,278
RESIDENCE				
Resided in state	5,926	6,619	7,015	8,956
Resided out-of-state	125	160	110	234
Not stated	79	64	63	88
AGE				
19 years and under	1,968	2,151	2,488	2,893
20-24 years	2,191	2,541	2,923	3,489
25 years and over	1,726	1,927	2,235	2,674
Not stated	245	214	165	222
MARITAL STATUS				
Married	1,234	1,331	1,521	1,628
Unmarried	4,590	5,119	5,936	6,981
Not stated	306	383	354	669
RACE				
White	4,771	5,586	6,470	7,650
Non-white	963	938	945	961
Not stated	396	309	396	667
YEARS OF EDUCATION				
8 years or less	176	178	186	193
9-16 years	4,234	5,672	6,563	7,533
17 years or more	170	206	192	268
Not stated	1,550	777	870	1,284
PREVIOUS LIVE BIRTHS				
None	3,820	5,221	4,948	6,150
1 or more	2,310	1,612	2,863	3,128

	1977	1978	1979	1980
FACILITY				
Clinic	4,208	5,582	4,492	6,009
Doctor's Office	935	994	2,892	3,174
Hospital	961	255	285	87
Not stated	26	2	142	8
TYPE OF PROCEDURE				
Curettage	5,661	6,615	7,680	9,214
Intrauterine Instillation	351	119	56	25
Hysterectomy/Hysterotomy ..	7	1	-	2
Not stated	111	98	75	107
WEEKS OF GESTATION				
12 weeks or under	5,348	6,161	7,147	8,342
13 weeks or over	552	672	664	936
Not stated	230	186	95	95
PREVIOUS INDUCED ABORTION				
None	4,951	5,221	5,789	6,728
1	996	1,344	1,640	2,003
2 or more	183	268	382	547
COMPLICATIONS				
No	N/A	6,779	7,339	8,473
Yes	N/A	54	472	805
REASON FOR TERMINATION				
Elective	5,886	6,655	7,707	8,961
Medical	28	17	18	18
Not stated	216	161	86	299

Induced abortions by county of residence: Arizona, 1977-1980

	COUNTY OF RESIDENCE																
	ARIZONA	Apache	Cochise	Coconino	Gila	Graham	Greenlee	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma	Not Stated	Out-of-State
1977	6,130	74	150	206	57	18	10	3,782	25	59	1,140	204	46	46	79	79	125
1978	6,833	93	120	269	51	21	13	4,233	28	67	1,359	152	40	92	78	64	150
1979	7,811	94	94	279	55	21	9	5,645	44	59	979	150	32	100	59	63	113
1980	9,278	33	138	374	60	34	12	5,861	44	72	1,897	199	42	135	55	88	234